PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	42P13834C
First Inventor	Qing Ma
Title	Microelectromechanical (MEMS) Switching Apparatus
Evoress Mail Lahel No.	EV336588405US

(011) 101 11	1014 Horiprovisional a	applications under 37 CFR 1.53(b))	Express Mail Label No.	LV33030040			
See MPEP o		ON ELEMENTS ing utility patent application contents.	ADDRESS TO:	Mail Stop Pate Commissione P.O. Box 1450 Alexandria VA	er for Patents		
(Submit Applica See 37 Specific (preferrer - Descr - Cross - Stater - Refere or a cc - Backg - Brief S - Brief L - Detailli - Claim	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
4. Drawin 5. Oath or Dec	ng(s) (<i>35 U.S.C. 1</i> slaration	13) [Total Sheets13] [Total Sheets6]	10. 37 CFR 3.73 (when there if	Papers (cover s (b) Statement is an assignee) slation Docume	, v	Power of Attorney**	
b. 🔽 Cop (for	continuation/division/DELETION OF IN Signed statement att	plication (37 CFR 1.63(d)) sional with Box 18 completed) NVENTOR(S) tached deleting inventor(s) plication, see 37 CFR	12. Information D Statement (ID 13. Preliminary A 14. Return Recei (Should be s) 15. Certified Cop (if foreign pri	Disclosure DS)/PTO-1449	MPEP 503) ized) coument(s)	Copies of IDS Citations	
6. Appli	ication Data Shee	et. See 37 CFR 1.76	(b)(2)(B)(i). A or its equivale Other:	applicant must a ent. er of Attorney i	attach form is included i	PTO/SB/35 in Declaration	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Contin	nuation	Divisional Continuat		rior application N	o.: .10/194.0	96	
Prior application information: Examiner Don P. Le Art Unit: 2819 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESPOND	DENCE ADDRESS			<u> </u>	
Custom	ner Number:		OR	Correspon	ndence add	iress below	
Name	Glen B. Choi						
Address F		DLOFF, TAYLOR & ZAFMAN LLP oulevard, Seventh Floor					
0.4	Los Angeles		State CA		Zip Code	90025-1030	
	U.S.A.		elephone (408) 720-8300		Fax	(408) 720-8383	
Name (Print/Type) John Patrick Ward (Registration No. (Attorney/Agent) 40,216							
Signature	1	10////			N-4-	ober 7, 2003	

This collection of information is required by 37 CFR 1.53 b) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

John Patrick Ward

/ (*)	770	$\Delta \Delta$
(2)	770	.uu

Complete if Known		
Application Number	***	
Filing Date	Herewith	
First Named Inventor	Qing Ma	
Examiner Name	***	
Art Unit	***	
Attorney Docket No.	42P13834C	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
✓ Deposit Account:		ntity	Small	Entity		
Deposit Account 02-2666			Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
	1252	420	2252	210		
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453 1	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 16 -20** = 0 x 18 = 0	1502	480	2502	240	Design issue fee	
Independent 20 20 20 20 20 20 20 20 20 20 20 20 20	1503	640	2503	320	Plant issue fee	
Claims 2 - 3** = 0 x 86 = 0 Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	ľ
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other fo	ee (sp	ecify) _	_		
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)]		
SUBMITTED BY (Complete (if applicable))						

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Registrațion No.

40,216

Telephone 408-720-8300

October 7, 2003

Date